



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 3421

Shane TONISSEN, et al.

Group Art Unit No.: 2661

Serial No.: 10/057,053

Examiner: Not yet assigned

Filed: January 25, 2003

For: METHOD FOR ADAPTIVE BIT
ASSIGNMENT AND FINE GAIN SETTING
IN A MULTI-CARRIER
COMMUNICATIONS SYSTEM

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Technology Center 2600

Commissioner of Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination of the above-referenced application, please amend the
application as follows:

In the Claims:

Please delete claim 14.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: 3/7/03

U-Mah
Van Mahamedi, Reg. No. 42,828

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231

on March 7, 2003

by Judith Van Meter



37-0035

2661

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Shane TONISSEN, et al.) Confirmation No.: 3421
Serial No.: 10/057,053) Examiner: Not yet assigned
Filing Date: January 25, 2003) Group Art Unit: 2661

For: METHOD FOR ADAPTIVE BIT ASSIGNMENT AND FINE GAIN SETTING IN A
MULTI-CARRIER COMMUNICATIONS SYSTEM

Box Non-Fee Amendment
Commissioner of Patents
Washington, DC 20231

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Dear Sir:

Transmitted herewith is an Amendment and Response in the above-identified application.

- ☒ No additional fee is required.
☐ Also attached: ____ Figures
☒ Postcard.

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	51	52	0	\$18.00 =	\$ 0.00
Independent Claims	7	7	0	\$84.00 =	\$ 0.00
Multiple claims newly presented					\$ 0.00
Fee for extension of time					\$ 0.00
TOTAL FEE DUE					\$ 0.00

- ☐ Enclosed is a check in the amount of \$ 0.00. Please charge any deficiency of fee to
Deposit Account No. 50-1302. An additional copy of this transmittal sheet is submitted
herewith.



The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 50-1302, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

By: 

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on March 7, 2003

by

